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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

## Complete if Known

Application Number 10/523226  
Filing Date January 31, 2005  
First Named Inventor VELLUYUR NOTT MALLIKARJUNA RAO  
Group Art Unit UNKNOWN 1621  
Examiner Name UNKNOWN Nazario  
Attorney Docket Number CL2100USPT

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US - 3,258,500	06-28-1966	SWAMER ET. AL.	
		US - 3,992,325	11-16-1976	JOACHIM FRIEDRICH KNAAK	
		US - 5,036,036	07-30-1991	JAN J. LEROU	
		US - 2001/0011061 A1	08-02-2001	SCOTT ET. AL.	
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		US - 5,559,069	09-24-1996	RAO ET. AL.	
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		US - 5,345,017	09-06-1994	RAO ET. AL.	
		US - 5,763,698	06-09-1998	MANZER ET. AL.	
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## FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No.	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ts
		AU-A-80340/94	06-15-1995	ELF ATOCHEM S.A.		<input type="checkbox"/>
		AU-A-29972/92	06-10-1993	ELF ATOCHEM S.A.		<input type="checkbox"/>
		EP 0 847 801 A1	06-17-1998	ELF ATOCHEM S.A.		<input type="checkbox"/>
		EP 0 546 883 B1	06-19-1993	ELF ATOCHEM S.A.		<input type="checkbox"/>
		WO 2004/018093 A2	03-04-2004	DU PONT		<input type="checkbox"/>
		WO 2004/018396 A1	03-04-2004	DU PONT		<input type="checkbox"/>
		WO 2004/018397	03-04-2004	DU PONT		<input type="checkbox"/>
		JP 04-262,372	09-17-1992	YUASA BATTERY		<input type="checkbox"/>

Examiner  
Signature

Porfirio Nazario Gonzalez/ (06/04/2008)

Date  
Considered

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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## **Complete if Known**

Application Number	10/523226
Filing Date	January 31, 2005
First Named Inventor	VELLIYUR NOTT MALLIKARJUNA RAO ET. AL.
Group Art Unit	JANWOTNY 1621
Examiner Name	JANWOTNY Nazario
Attorney Docket Number	CL2100USPCT

## **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		S. MUSIC ET. AL., FORMATION AND CHARACTERIZATION OF THE SOLID SOLUTIONS, J. MATERIALS SCIENCE, 1996, PAGES 4067-4076, VOL. 31	<input type="checkbox"/>
		BHATTACHARYA ET. AL., AN X-RAY DIFFRACTION AND MOSSBAUER STUDY OF NANO-CRYSTALLINE FE2O3-CR2O3 SOLID SOLUTIONS, J. MATERIALS SCIENCE, 1997, PAGES 560-577, VOL. 32	<input type="checkbox"/>
		CHAMBERLAND ET. AL., PREPARATION AND PROPERTIES OF NiCrO. J. OF APPLIED PHYSICS, 1969, PAGES 434-435, VOL. 40	<input type="checkbox"/>
		MULLER ET. AL., X-RAY DIFFRACTION STUDY OF THE CHROMATES OF NICKEL, MAGNESIUM AND CADMIUM, ZEITSCHRIFT FUR KRISTALLOGRAPHIE, 1969, PAGES 112-120, BD. 130, S.	<input type="checkbox"/>
		PRINCE E., STRUCTURE OF NICKEL CHROMITE, J. OF APPLIED PHYSICS, 1961, PAGES 68S-69S, VOL. 32	<input type="checkbox"/>
		NOWOTNY ET. AL., BOUNDARY LAYER CHEMICAL DIFFUSION AND LATTICE PARAMETER OF UNDOPED AND CR-DOPED NiO, BULLETIN OF THE POLISH ACADEMY OF SCIENCES, CHEMISTRY, 1985, PAGES 111-118, VOL. 33	<input type="checkbox"/>
		BRACCONI ET. AL., ETUDE DES PROPRIETES STRUCTURALES DES OXYDES SPINELLES DES SYSTEMES CO-O ET CO-CR-OXAN. CHIM. FR., 1979, PAGES 331-338, VOL. 4	<input checked="" type="checkbox"/>
		HANCK ET. AL., STRUCTURAL AND THERMAL STABILITY STUDIES OF LiZn2CrO4 AND Co2CrO4, J. INORG. NUCL. CHEM., 1971, PAGES 83-73, VOL. 33	<input type="checkbox"/>
		CASTIGLIONI ET. AL., SYNTHESIS AND PROPERTIES OF SPINEL-TYPE CO-CU-MG-ZN-CR MIXED OXIDES, J. SOLID STATE CHEMISTRY, 2000, PAGES 526-532, VOL. 162	<input type="checkbox"/>
		NOWOTNY ET AL., SEGREGATION AND NEAR-SURFACE DIFFUSION FOR UNDOPED AND CR-DOPED CoO, J. AM. CERAM. SOC., 1982, PP 192-196, VOL. 65	<input type="checkbox"/>
		ZHANG ET AL., COBALT DOPED CHROMIUM OXIDES AS CATHODE MATERIALS FOR SECONDARY LITHIUM BATTERIES, JOURNAL OF POWER SOURCES, 1999, PP 121-127, VOL. 83	<input type="checkbox"/>

Examiner Signature	/Portirio Nazario Gonzalez/ (06/04/2005)	Date Considered
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 \*Applicant's unique citation designation number (optional). \* Applicant is to place a check mark here if English language Translation is attached.  
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	VELLIYUR NOTT MALLIKARJUNA RAO ET. AL
Group Art Unit	<del>UNKNOWN</del> 1621
Examiner Name	<del>UNKNOWN</del> Nazario
Attorney Docket Number	CL2100USPCT

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

[illegible]

Examiner Signature	/Porfirio Nazario Gonzalez/ (06/04/2008)	Date Considered
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